Manhole Inspection Summary M			Man	lanhole # S47C041MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 470	Node: 041	Status: Found		Insp Date: 7/14/08	9:03 AM	
Incomplete Comments				Crew: ct,jf,jm		
				Inspector: Provine, D		
				Firm: JV		
Location	Address: Fayette			Cross Street: Madiera		
Manhole	Type: Inline	Location: Roadway	Gr	Ground Conditions: Dry		
]	Prev. Rehab	Weather: Light Rain	Sub	ject To Ponding: None		
Comments	Complete					
Cover	Shape: Circular	Diameter: 30	, ,	(in.) Dist A/B Grade	` ,	
	Type: Sanitary	Condition: Soun		Cover Material: Cast Iror	1	
Properties: [Bolted Vente	ed	Water Tigh	t Insert		
Frame O	Offset: 5 (in.)	Condition: Sound	Cracked	∠ Leaks		
Chimney / Fran	ne Adjustment	Exists Material: Brick	ζ	☐ Parged Heig	ht: 18 (in.)	
Condition: [☑ Sound ☐ Crack	ed Root Intrusion	Loose Br	rick Deteriorated		
Infiltration: [☐ None	☐ Cracks ☐ Mortar	☐ Roots [Wall		
Corbel	Material: Brick	☐ Parge	d Type: Co	oncentric/Eccentric		
Condition: [✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: [☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots	✓ Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape: C	Sircular Dia	ameter: 48 (in.) Leng	th: (in.)			
Condition:	☑ Sound ☐ Crack	ed Root Intrusion	Loose Br	rick Deteriorated		
Infiltration: [☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots	✓ Wall		
Bench	Exists Material: I	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteriora	ated 🗌 Leaks 📝 Dek	oris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exp	posure: Fully Open	Junc Dist: 0	nearest .5 f	t. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriora	ated □Leaks □Deb	oris	
Steps	Count: 7 Missing:	7 Corroded				
Surcharge	Evidence Of Surd	harge Depth: (f	ft.)	Surcharge Present		

Manhole Inspection Summary

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Location View



Top View



Defect 2



Location View



Defect 1



frame leaks

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.75 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection